

Title (en)
Defibrillator.

Title (de)
Defibrillator.

Title (fr)
Défibrillateur.

Publication
EP 0299338 A2 19890118 (EN)

Application
EP 88110738 A 19880705

Priority
JP 10674587 U 19870711

Abstract (en)
A defibrillator for applying a high voltage, with which a high-voltage capacitor circuit (2) is charged through electrodes (4) to a body of a patient. The high-voltage capacitor circuit (2) comprises metallized plastic film capacitors. A charge abnormality detecting circuit (5) is provided for detecting a dielectric breakdown of the capacitor circuit (2). A notifier (6) indicates any abnormality in response to a detection signal of the detecting circuit (5). A switch circuit (1a) inhibits, in response to the detection signal, further supply of high voltage from a high-voltage generating circuit (1).

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IPC 8 full level
A61N 1/08 (2006.01); **A61N 1/39** (2006.01)

CPC (source: EP US)
A61N 1/3904 (2017.07 - EP US); **A61N 1/3931** (2013.01 - EP US); **A61N 1/3937** (2013.01 - EP US)

Cited by
EP0480569A3; EP0384430A3; US5342403A; EP2985852A1; US8274295B2; WO9827566A1; WO2008040744A1; WO2016023671A1

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